

1. Record Nr.	UNINA9910821296503321
Autore	Roosa Stephen A. <1952->
Titolo	Carbon reduction : policies, strategies, and technologies // Stephen A. Roosa, Arun G. Jhaveri
Pubbl/distr/stampa	London : , : Routledge, Taylor & Francis Group, , 2020
ISBN	1-00-315142-6 1-003-15142-6 1-000-35612-4 87-7022-271-1
Edizione	[First edition.]
Descrizione fisica	1 online resource (300 pages) : illustrations, maps xxiii, 277 pages; ; 24 cm
Disciplina	363.738/746
Soggetti	TECHNOLOGY / Environmental Engineering & Technology Carbon dioxide mitigation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"River Publishers"
Nota di contenuto	The Importance of Reducing Carbon Emissions -- The Problem of Climate Change -- The Environmental Impacts of Carbon Emissions -- Governmental Carbon Reduction Programs -- Carbon Strategies for Buildings -- Technologies that Reduce CO2 Impact -- Carbon Sequestration Technologies -- Corporate Carbon Reduction Programs -- Industrial & Manufacturing Carbon Reduction Technologies -- Organizational Structures & Resources -- Creative Financial Approaches to Carbon Reduction -- Implementing Successful Carbon Reduction Programs -- The Future of Carbon Reduction Programs.
Sommario/riassunto	Significant reduction of local, regional, national and international greenhouse gas emissions in homes, businesses, industries and communities has become an international priority. This book describes in clear, concise, and understandable terms the nature and scope of the climate change problem. The authors combine their considerable expertise to offer guidelines for defining and applying effective carbon reduction policies, strategies, and technologies. They propose a well-defined road map which can be implemented to help control and abate the alarming increases in carbon dioxide and other greenhouse gas

emissions.
